Markey Same

[c2]

Claims

[c1]

An isolated polypeptide having at least 80% amino acid sequence identity to: (a)the amino acid sequence of the polypeptide shown in Figure 26 (SEQ ID NO:26);

(b)the amino acid sequence of the polypeptide shown in Figure 26 (SEQ ID NO:26), lacking its associated signal peptide;

(c)the amino acid sequence of the extracellular domain of the polypeptide shown in Figure 26 (SEQ ID NO:26);

(d)the amino acid sequence of the extracellular domain of the polypeptide shown in Figure 26 (SEQ ID NO:26), lacking its associated signal peptide; or (e)the amino acid sequence of the polypeptide encoded by the full-length coding sequence of the cDNA deposited under ATCC accession number 203004.

The isolated polypeptide of Claim 1 having at least 85% amino acid sequence identity to:

(a)the amino acid sequence of the polypeptide shown in Figure 26 (SEQ ID NO:26);

(b)the amino acid sequence of the polypeptide shown in Figure 26 (SEQ ID NO:26), lacking its associated signal peptide;

(c)the amino acid sequence of the extracellular domain of the polypeptide shown in Figure 26 (SEQ ID NO:26);

(d)the amino acid sequence of the extracellular domain of the polypeptide shown in Figure 26 (SEQ ID NO:26), lacking its associated signal peptide; or (e)the amino acid sequence of the polypeptide encoded by the full-length coding sequence of the cDNA deposited under ATCC accession number 203004.

[c3]

The isolated polypeptide of Claim 1 having at least 90% amino acid sequence identity to:

(a)the amino acid sequence of the polypeptide shown in Figure 26 (SEQ ID NO:26);

(b)the amino acid sequence of the polypeptide shown in Figure 26 (SEQ ID NO:26), lacking its associated signal peptide;

(c)the amino acid sequence of the extracellular domain of the polypeptide shown in Figure 26 (SEQ ID NO:26);

(d)the amino acid sequence of the extracellular domain of the polypeptide shown in Figure 26 (SEQ ID NO:26), lacking its associated signal peptide; or (e)the amino acid sequence of the polypeptide encoded by the full-length coding sequence of the cDNA deposited under ATCC accession number 203004.

[c4]

The isolated polypeptide of Claim 1 having at least 95% amino acid sequence identity to:

(a)the amino acid sequence of the polypeptide shown in Figure 26 (SEQ ID NO:26);

(b)the amino acid sequence of the polypeptide shown in Figure 26 (SEQ ID NO:26), lacking its associated signal peptide;

(c)the amino acid sequence of the extracellular domain of the polypeptide shown in Figure 26 (SEQ ID NO:26);

(d)the amino acid sequence of the extracellular domain of the polypeptide shown in Figure 26 (SEQ ID NO:26), lacking its associated signal peptide; or (e)the amino acid sequence of the polypeptide encoded by the full-length coding sequence of the cDNA deposited under ATCC accession number 203004.

[c5]

The isolated polypeptide of Claim 1 having at least 99% amino acid sequence identity to:

(a)the amino acid sequence of the polypeptide shown in Figure 26 (SEQ ID NO:26);

(b)the amino acid sequence of the polypeptide shown in Figure 26 (SEQ ID NO:26), lacking its associated signal peptide;

(c)the amino acid sequence of the extracellular domain of the polypeptide shown in Figure 26 (SEQ ID NO:26);

(d)the amino acid sequence of the extracellular domain of the polypeptide shown in Figure 26 (SEQ ID NO:26), lacking its associated signal peptide; or (e)the amino acid sequence of the polypeptide encoded by the full-length coding sequence of the cDNA deposited under ATCC accession number 203004.

[c6]

An isolated polypeptide comprising:

(a)the amino acid sequence of the polypeptide shown in Figure 26 (SEQ ID NO:26);

[c8]

[c9]

(b)the amino acid sequence of the polypeptide shown in Figure 26 (SEQ ID NO:26), lacking its associated signal peptide;

(c)the amino acid sequence of the extracellular domain of the polypeptide shown in Figure 26 (SEQ ID NO:26);

(d)the amino acid sequence of the extracellular domain of the polypeptide shown in Figure 26 (SEQ ID NO:26), lacking its associated signal peptide; or (e)the amino acid sequence of the polypeptide encoded by the full-length coding sequence of the cDNA deposited under ATCC accession number 203004.

- [c7] The isolated polypeptide of Claim 6 comprising the amino acid sequence of the polypeptide shown in Figure 26 (SEQ ID NO:26).
 - The isolated polypeptide of Claim 6 comprising the amino acid sequence of the polypeptide shown in Figure 26 (SEQ ID NO:26), lacking its associated signal peptide.
 - The isolated polypeptide of Claim 6 comprising the amino acid sequence of the extracellular domain of the polypeptide shown in Figure 26 (SEQ ID NO:26).
- [c10] The isolated polypeptide of Claim 6 comprising the amino acid sequence of the extracellular domain of the polypeptide shown in Figure 26 (SEQ ID NO:26), lacking its associated signal peptide.
- [C11] The isolated polypeptide of Claim 6 comprising the amino acid sequence of the polypeptide encoded by the full-length coding sequence of the cDNA deposited under ATCC accession number 203004.
- [c12] A chimeric polypeptide comprising a polypeptide according to Claim 1 fused to a heterologous polypeptide.
- [c13] The chimeric polypeptide of Claim 12, wherein said heterologous polypeptide is an epitope tag or an Fc region of an immunoglobulin.